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PTO/SB/05 (4/98)

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Approved for use through 09/30/2000 OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY	
PATENT APPLICATION	
TRANSMITTAL	

Attomey Docket No. 500.39920X00 First Inventor or Application Identifier Atsushi NAKAMURA

See 1 in Addendum

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS  see MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
APPLICATION ELEMENTS  The MPEP chapter 600 concerning utility patent application contents.  X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  X Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 13]  Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)  **NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT	Microfiche Computer Program (Appendix)  6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  7. Assignment Papers (cover sheet & document(s))  8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney  9. English Translation Document (if applicable)  10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations  11. Preliminary Amendment  12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  13. Statement(s) Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) (if foreign priority is claimed)  15. X Other: See 2 in Addendum
and a Boy 4b is considered a part of the disclosure of the accompa	(CIP) of prior application No:  Group / Art Unit:  re of the prior application, from which an oath or declaration is supplied application or divisional application and is hereby incorporated by
reference. The incorporation can only be relied upon when a portion 17. CORRESPONE	n has been inadvertently omitted from the submitted application parts.
Customer Number or Bar Code Labe l 020	0457 or Correspondence address below
Name	
Address	
City State	Zip Code
Country Telephone	Fax
Name (Print/Type) Carl Brundidge	Registration No. (Attorney/Agent) 29,621
Signature	Date 03-20-01

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## Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

- 1. PROGRAM CONTROL SYSTEM AND PROGRAM CONTROL METHOD
- 2. Figs. 1-5,6A-6D,7,8A-8B,9A-9B,10-12
  - Credit Card Payment Form
  - Info. Discl. Sheet Under 37 CFR 1.56 w/refs.

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PTO/SB/17 (12/99)
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Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$)1,030.00

Complete if Known		
Application Number		
Filing Date	March 20, 2001	
First Named Inventor	Atsushi NAKAMURA	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	500.39920X00	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Large Entity Small Entity			
Deposit		ee Paid	
Account Number 01-2135	105 130 205 65 Surcharge - late filing fee or oath	0.00	
Deposit	127 50 227 25 Surcharge - late provisional filing fee or	0.00	
Account   Antonelli Terry Stout&Kraus LLP	cover sheet.	0.00	
Name	139 130 139 130 Non-English specification	0.00	
X Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2,520 147 2,520 For filing a request for reexamination  112 920* 112 920* Requesting publication of SIR prior to	0.00	
2. X Payment Enclosed:	Examiner action	0.00	
Check Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00	
1. BASIC FILING FEE	116 380 216 190 Extension for reply within second month	0.00	
Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month	0.00	
101 690 201 345 Utility filing fee 710.00	128 1,850 228 925 Extension for reply within fifth month	0.00	
106 310 206 155 Design filing fee	719 300 219 130	0.00	
107 480 207 240 Plant filing fee	120 300 220 150 Filing a oner in support of an appeal  121 260 221 130 Request for oral hearing	0 00	
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	0.00	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	0.00	
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Petition to revive - unintentional	0.00	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0 00	
Fee from Extra Claims below Fee Paid	1 143 430 243 215 Design issue fee	0.00	
Total Claims 11 -20** = 0 × 18 = 0	144 580 244 290 Plant issue fee	0.00	
Independent 7 - 3** = 4 × 80 = 320	122 130 122 130 Petitions to the Commissioner	0.00	
Multiple Dependent = 0	123 50 123 50 Petitions related to provisional applications v 126 240 126 240 Submission of Information Disclosure Start	0.00	
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	COMMISSION OF MINORINGS OF BROADERS CHARLE	0.00	
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00	
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00	
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be		
109 78 209 39 ** Reissue independent claims	examined (37 CFR § 1.129(b))	0.00	
over original patent	Other fee (specify)	0.00	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	0.00	
SUBTOTAL (2) (\$) 320.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00		
SUBMITTED BY	Complete (if applicable)		
Name (Print/Type) Carl I. Brundidge	Registration No. (Attorney/Agent) 29,621 Telephone 703-312-66	500	
Signature	Date 03-20-01		

WARMING:

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